UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25225

7590

04/04/2006

MORRISON & FOERSTER LLP 12531 HIGH BLUFF DRIVE SUITE 100 SAN DIEGO, CA 92130-2040 EXAMINER

KAUFMAN, CLAIRE M

ART UNIT PAPER NUMBER

1646

DATE MAILED: 04/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/623,366	07/18/2003	Lee A. Bulla JR.	524182000310	3168	

TITLE OF INVENTION: PECTINOPHORA GOSSYPIELLA (PINK BOLLWORM) BACILLUS THURINGIENSIS TOXIN RECEPTOR BT-R2

APPLN. TYPE	PLN. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	07/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected b maintenance fee notification:	clow or directed otherwise	in Block I, by (a)	oers and notifi specifying a	new coi	respondence address	s; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	any change of address)	Note: A certificate of mailing can only be used for domestic mailing Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal drawin have its own certificate of mailing or transmission.				for any other accompanying	
25225 759	04/04/2006			n		•	
MORRISON & F				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
SAN DIEGO, CA 9	2130-2040					•	(Depositor's name)
							(Signature)
				Ł			(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,366	07/18/2003		Lee A. Bu	illa JR.	······	524182000310	3168
						TOXIN RECEPTOR BT-R2	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700			\$300	\$1000	07/05/2006
EXAMI	NER	ART UNI	т	CLA	SS-SUBCLASS	j	
KAUFMAN,	CLAIRE M	1646			135-006000		
"Fee Address" indicati	ence address (or Change of (2) attached. on (or "Fee Address" Indicar more recent) attached. Use	Correspondence	(1) the name or agents Of (2) the name registered at	es of up R, alternate e of a sin ttorney of patent a	ngle firm (having as or agent) and the nan ttorneys or agents. If	a member a 2	
(A) NAME OF ASSIGNE	an assignee is identified be 37 CFR 3.11. Completion of EE	low, no assignee dof this form is NOT	lata will appea a substitute fo (B) RESIDEN	ar on the or filing a	e patent. If an assign an assignment. TY and STATE OR (nce is identified below, the decountry)	
4a. The following fee(s) are e Issue Fee Publication Fee (No sn Advance Order - # of	nall entity discount permitte	d)	Payment by	the amo	ount of the fee(s) is ereard. Form PTO-203: by authorized by chaumber		dit any overpayment, to a copy of this form).
	1ALL ENTITY status. Sec 3	37 CFR 1.27.	b. Applicar	nt is no l	onger claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	e Fee and Publicati vill not be accepted nt and Trademark (on Fee (if any) from anyone o Office.) or to re other tha	-apply any previous n the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. le assignce or other party in
Authorized Signature			· · · · · · · · · · · · · · · · · · ·		Date		
						No	
Alexandria, Virginia 22313-1	430.					the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner of displays a valid OMB control	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ON NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/623,366	1	07/18/2003	Lee A. Bulla JR.	524182000310	3168	
25225	7590	04/04/2006		EXAM	INER	
MORRISON (& FOERS	STER LLP	KAUFMAN, CLAIRE M			
12531 HIGH B	LUFF DRI	IVE	ART UNIT	PAPER NUMBER		
SUITE 100 SAN DIEGO, O	CA 92130-	2040		1646 DATE MAILED: 04/04/2006	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 563 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 563 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.